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Minimum Qualification Specifications
for the Class:

RADIOLOGICAL ELECTRONICS TECHNICIAN

Experience Requirement:

Except for the substitution provided in this specification, applicants for this class must have had three (3) years of progressively responsible technical experience in testing, diagnosing, repairing, and/or overhauling electrical-electronic units.

Quality of Experience:

Possession of the required amount of experience will not in itself be accepted as proof of qualification for the position. The experience must have been of such scope and responsibility as to conclusively demonstrate that the applicant has the ability to perform the duties of the position; i.e., the experience must show that the applicant possesses the knowledge and the ability to apply electronic principles, including the principles of vacuum tubes or transistors, principles of electronic circuitry, calibration of electronic equipment; and the ability to read and interpret schematic and/or circuitry diagrams.

Substitution Allowed:

Technical training in electronics at an accredited technical institute or college above the high school level may be substituted for experience on a year-for-year basis up to a maximum of two (2) years.

License Requirement:

Applicants for this class must possess a valid Hawaii State Motor Vehicle Operators license.

Tests:

For competitive examinations, all applicants must qualify on an appropriate examination for the class. The examination may be waived for non-competitive actions.

Physical Requirements:

Standard 3 b.g. Applicant must be physically able to perform efficiently the duties of the position, which are described elsewhere in this specification. Good distant vision in one eye

and ability to read without strain printed material the size of typewritten characters are required, glasses permitted. Ability to hear the conversational voice, with or without a hearing aid, is required. In most instances, an amputation of arm, hand, leg or foot will not disqualify an applicant for appointment, although it may be necessary that this condition be compensated by use of satisfactory prosthesis. Any physical condition which would cause the applicant to be a hazard to himself or to others will disqualify for appointment. In addition, applicant must possess the ability to distinguish shades of color, and must possess emotional and mental stability.

A person with a handicap will be considered upon demonstration of ability to perform the required tasks or have the ability or means to compensate for his handicap sufficiently to perform the job.

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This is the first minimum qualification specification for the new class RADIOLOGICAL ELECTRONICS TECHNICIAN.

APPROVED: March 29, 1972

(for) JAMES H. TAKUSHI
Director of Personnel Services